Proposal Full View

Print

Applicant Information

Organization Name Elk Grove Water District • *

Tax ID 0

Proposal Name Groundwater Protection through

Well Destruction

In keeping with the goals of the Central Sacramento County Groundwater Management Plan and the Sacramento Central

Proposal Objective Groundwater Authority's Groundwater Elevation Monitoring Plan,

EGWD will destroy four decommissioned wells in the EGWD service area, thereby removing four potential conduits for contamination to

the groundwater basin. *

Budget

Other Contribution \$0.00

Local Contribution \$0.00

Federal Contribution \$0.00

Inkind Contribution \$20,224.00

Amount Requested \$200,000.00

Total Project Cost \$220,221.00

Geographic Information

Latitude * DD(+/-)38 MM 24 SS 15

Longitude * DD(+/-) 121 MM 21 SS 43

Longitude/Latitude
Clarification
Location

County Sacramento *

Ground Water Basin Sacramento Valley-South American

Hydrologic Region Sacramento River

Watershed 79- Valley-American

Legislative Information

Assembly District 15th Assembly District *
Senate District 1st Senate District *
US Congressional District District 3 (CA) *

Project Name	Groundwater Protection thro		
Implementing Organization	Elk Grove Water District		
Secondary Implementing Organization			
Proposed Start Date	2/1/2013		
Proposed End Date	4/30/2013		
Project Scope	This project proposes to destroy four abandoned water wells. The wells are located within the boundary of the Elk Grove Water District; some are immediately adjacent to active wells and others owned by other agencies. Contamination introduced by these wells into the groundwater basin would be catastrophic.		
Project Description	This project will destroy four water wells owne by the Elk Grove Water District. The wells are permanently inactive. The wells are located in the Central Basin of the Sacramento County Groundwater Basin. This project supports the goals and objectives of the Central Sacramento County Groundwater Management Plan (GWMI by protecting the groundwater basin. The Basin Management Objectives (BMOs) of the GWMI include addressing water quality issues. The GWMP includes well destruction as a BMO to protect groundwater resources. The work plan will adhere to published State and County standards for well destruction. The work plan will be the document used for the destruction of the wells. This project will use resources from othe local public agencies regarding the management of the groundwater basin. The work plan will be developed through coordination with the Sacramento County Environmental Management Department (EMD). Preliminary coordination efforts have already taken place with Sacrament County EMD to verify that the permits for the four proposed wells are up to date and accurate Additionally, the Elk Grove Water District is on of 16 members that represent the Board of Directors for the Sacramento Central Groundwater Authority. Elk Grove Water District will share with the other members the plan for the permanent destruction of the four wells. Elk Grove Water District informs its customers about the permanent destruction of the four wells. Elk Grove Water District informs its customers about the permanent destruction of the four wells. Elk Grove Water District informs its customers about the permanent destruction of the four wells. Elk Grove Water District informs its customers about the permanent destruction of the four wells.		

				information on the district's Web site. Information about the well destruction project and its benefits for protecting the groundwater basin will be included on the Web site. The funds requested will cover the cost of the four well destructions. Completing the project will seal the wells and return the well sites to their native state. A Notice of Completion will be filed with the County of Sacramento at the conclusion of the project. There will be no additional funds required once the project is closed.		
Project Objective				The GWMP lists five BMOs to protect and enhance the groundwater basin. BMO No. 5 addresses water quality objectives. The GWMP also lists five action items that drive implementation of the BMOs. Component No. 3 (Groundwater Resource Protection) includes well destruction to address the water quality objectives with the groundwater basin. The proposed destruction of the four wells outlined in this plan meets the objectives for improving groundwater management and implementing the GWMP.		
Project Benefits Information						
Project Benefit Type	Benefit Type	Measurement	Description			
Primary	Water Restoration	50	contamination prevention			

Project Objective

Budget

Other Contribution	0
Local Contribution	0
Federal Contribution	0
Inkind Contribution	20224
Amount Requested	200000
Total Project Cost	220221

Geographic Information

Latitude DD(+/-) 38 MM 24 SS 15

Longitude DD(+/-)		121	MM 21	SS 43	
Longitude/Latitude Clarification		Location			
County Sacramento Ground	Water Basin	n Sacramento Valle	ey-South Ame	erican Hydrologic	Region
Sacramento River WaterSho	ed 79- Valley-	-American			

Legislative Information

Assembly District	15th Assembly District	
Senate District	1st Senate District	
US Congressional District	District 3 (CA)	

Section: Applicant Information and Question's Tab

APPLICANT INFORMATION AND OUESTION'S TAB

Q1. Applicant Information

Provide the agency name, address, city, state, and zip code of the applicant submitting the application.

Elk Grove Water District 9257 Elk Grove Blvd. Elk Grove, CA 95624

Q2. Proposal Description:

Provide a brief abstract of the Proposal. This abstract must provide an overview of the proposal including the main issues and priorities addressed in the proposal. Within the abstract, please describe how the proposal relates to the GWMP's BMO's.

This project proposes to destroy four abandoned water wells. The wells are located within the boundary of the Elk Grove Water District; some are immediately adjacent to active wells and others owned by other agencies. Contamination introduced by these wells into the groundwater basin would be catastrophic. The wells can provide a conduit for the spread of contamination between groundwater strata or as an introduction of surface contamination into layers of groundwater resources. This project will help protect other wells in the EGWD service area as well as supply wells for neighboring water agencies. The GWMP lists five BMOs to protect and enhance the groundwater basin. BMO No. 5 addresses water quality objectives. The GWMP also lists five action items that drive implementation of the BMOs. Component No. 3 (Groundwater Resource Protection) includes well destruction to address the water quality objectives with the groundwater basin. The proposed destruction of the four wells outlined in this plan meets the objectives for improving groundwater management and implementing the GWMP.

Q3. Project Director:

Provide the name and details (including email) of the person responsible for executing the grant agreement for the applicant. Persons that are subcontractors to be paid by the grant cannot be listed as the Project Director.

Mark Madison, General Manager Elk Grove Water District 9257 Elk Grove Blvd. Elk Grove, CA

95624 916-685-3556

Q4. Project Manager:

Provide the name and contact information (including email) of the Project Manager from the applicant agency or organization that will be the day-to-day contact on this application.

Bruce Kamilos, Associate Civil Engineer Elk Grove Water District 9257 Elk Grove Blvd. Elk Grove, CA 95624 916-687-3155, x. 106 bkamilos@egwd.org

Q5. Additional Information:

Based on the region's location, what is the applicable DWR region office (Northern, North Central, South Central, or Southern)? The following link can be used to view each DWR region office boundaries:

http://www.water.ca.gov/groundwater/groundwater basics/gw contacts info.cfm

- 1) Northern Region
- 2) North Central Region
- 3) South Central Region
 - 4) Southern Region

Q6. Additional Information:

Provide the Date of GWMP Adoption, if any, and list the pursuant Water Code Section or other legal Authority in which it was adopted.

The Central Sacramento County GWMP was adopted on November 8, 2006, following the guidelines set forth in Section 10753 et seq. of the California Water Code.

Q7. Additional Information:

Provide a list of documents that support and indicate collaboration with other local public agencies with regard to the management of the affected groundwater basin (e.g., MOUs, MOAs, JPAs, adoption of a GWMP, recognition of county ordinances in permitting processes, or party to a groundwater basin adjudication order).

In 2004, the Central Sacramento County Groundwater Forum appointed a stakeholder task force to develop a GWMP. That task force included the then general manager of EGWD, Mike Kenny, as well as member of agricultural interests, area residents, business interests, local government and public agencies and other water purveyors. EGWD continues to play an active role in the Sacramento Central Groundwater Authority (SCGA). Evidence of EGWD's collaboration with other agencies is evident in the staff reports and meeting minutes of the SCGA.

O8. Additional Information

Name the entity(ies) providing the fund(s) reported in the above Budget section under the category "Other Contribution". If there are no "Other Contributions" Please answer this question with, "No Other Contributions".

No Other Contributions

Q9. Eligibility:

List the urban water suppliers that will receive funding from the proposed grant. Please provide the agency name, a contact phone number and email address. Those listed must submit self certification of compliance with CWC §525 et seq. and AB1420, see Attachment 10. If there are none, so indicate.

Elk Grove Water District

Q10. Eligibility:

Have all of the urban water suppliers, listed in Q9 above, submitted complete 2010 UWMP to DWR? If not, explain why. Have those plans been verified as complete by DWR? If not, explain current status.

EGWD has submitted a 2010 UWMP to DWR. EGWD has not yet received any information from DWR as to whether this report has been verified.

Q11. Completeness Check:

Have all of the fields in the application been completed?

Yes

Q.11. Completeness Check (cont)

If no, please explain. If yes, answer this question with "NA".

NA

Section: Application Attachments Tab

APPLICATION ATTACHMENTS TAB

Attachment 1. Authorizing Documentation

Upload authorizing documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att1 LGA12 EGWD AuthDoc 1ofTotal1.pdf

Attachment 2. Eligible Applicant Documentation

Upload eligible documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att2_LGA12_EGWD_EligDoc_1of1.pdf

Attachment 3. Status of GWMP

Upload the GWMP documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att3_LGA12_EGWD_GWMP1ofTotal1.pdf

Attachment 4. Project Description

Upload project description here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att4 LGA12 EGWD ProjD 1of1.pdf

Attachment 5. Work Plan

Upload work plan here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att5_LGA12_EGWD_WorkPlan_1of1.pdf

Attachment 6. Budget

Upload budget here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att6_LGA12_EGWD_BUDGET_1of1.docx

Attachment 7. Schedule

Upload schedule here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att7 LGA12 EGWD SCHED 1of1.pdf

Attachment 8. Quality Assurance

Upload quality assurance documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att8__LGA12_EGWD_QA_1of1.pdf

Attachemnt 9. Past Performance

Upload past performance documentation here. Ensure file name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att9 LGA12 EGWD PERFORM 1of1.pdf

Attachment 10. AB1420 and Water Meter Implementation Compliance

name is consistent with the LGA Grant PSP, Section II. "How to Submit An Application".

Last Uploaded Attachments: Att10_LGA12_EGWD_1420_1of1.pdf